



# STIC Search Report

EIC 3600

STIC Database Tracking Number: 190731

TO: Naeem Haq  
Location: Knox 5C04  
Art Unit : 3625  
Wednesday, May 24, 2006

Case Serial Number: 09/884393

From: Caryn Wesner-Early  
Location: EIC 3600  
Knox Rm. 4B71  
Phone: 272-3543

[caryn.wesner-early@uspto.gov](mailto:caryn.wesner-early@uspto.gov)

## Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS  
Technical Information Specialist  
EIC 3600, US Patent & Trademark Office  
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[caryn.wesner-early@uspto.gov](mailto:caryn.wesner-early@uspto.gov)



87

705/26,27

Access DB# 190 731

## SEARCH REQUEST FORM

### Scientific and Technical Information Center

Requester's Full Name: Naeem Haq Examiner #: 78786 Date: 5/22/2006  
Art Unit: 3625 Phone Number 571-272-6758 Serial Number: 09/884,393  
Mail Box Location: KNX 05-C04 Results Format Preferred (circle): **PAPER** ~~DISK~~ ~~E-MAIL~~

**If more than one search is submitted, please prioritize searches in order of need.**

\*\*\*\*\*  
Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: DISTRIBUTED PROCESSING OF SEARCH RESULTS IN AN ELECTRONIC COMMERCE SYSTEM

Inventors (please provide full names): Tenorio, Manoel

Earliest Priority Filing Date: June 18, 2001

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

#### Searches to date:

- EAST SEARCH as Shown.

g 069-030?  
g 069-017?  
" -007?

#### BACKGROUND OF INVENTION

The invention is directed to an electronic commerce system. The system communicates a search query and sorting parameters to one or more sellers. The sellers perform the search based on the search query, sort the results of the search based on the sorting parameters, and communicate the results back the system. The system then merges the results if more then one seller returns a result and sorts the merged results. If the only a single seller returns a result then the result is communicated to a user.

Please provide a search for claim 1 and an inventor search. All references must be before the priority date as shown above.

\*\*\*\*\*

#### STAFF USE ONLY

#### Type of Search

#### Vendors and cost where applicable

Searcher: _____	NA Sequence (#) _____	STN _____
Searcher Phone #: _____	AA Sequence (#) _____	Dialog _____
Searcher Location: _____	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: _____	Bibliographic _____	Dr.Link _____
Date Completed: _____	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
	Other _____	Other (specify) _____



# STIC Search Results Feedback Form

**EIC 3600**

Questions about the scope or the results of the search? Contact *the EIC searcher or contact:*

**Karen Lehman, EIC 3600 Team Leader**  
**(571) 272-3496 Knox 4B68**

## Voluntary Results Feedback Form

➤ I am an examiner in Workgroup:  Example: 3620 (optional)

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

**Comments:**

**Drop off or send completed forms to EIC3600 Knox 4B68**



? show files;ds

File 348:EUROPEAN PATENTS 1978-2006/ 200620

(c) 2006 European Patent Office

File 349:PCT FULLTEXT 1979-2006/UB=20060518,UT=20060511

(c) 2006 WIPO/Univentio

Set	Items	Description
S1	30678	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHA- S???) (2W) (AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SH- OPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	66450	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR N- UMEROUS OR MANY OR VARIOUS OR DIFFERENT) (3W) (SELLER? ? OR VEN- D?R? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUT?R? ? OR RETAI- LER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	1379253	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLL- ECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERG- ??? OR SYNTHESI?
S4	1877575	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?- ?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	1607880	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMA- TION OR INFO OR RETURN??
S6	59	S1(10N)S2
S7	495679	S5(10N) (S3 OR S4)
S8	16	S6(S)S7
S9	445	S1(S)S2
S10	161	S7(2S)S9
S11	63105	IC=(G06Q-030? OR G06F-017? OR G06F-007? OR G06Q-0030? OR G- 06F-0017? OR G06F-0007?)
S12	95	S10 AND S11
S13	105	S7(S)S9
S14	55	S11 AND S13
S15	31	S6(2S)S7
S16	25	S11 AND S15
<del>S17</del>	<del>29</del>	<del>S8 OR S16</del>
S18	29	IDPAT (sorted in duplicate/non-duplicate order)
S19	29	IDPAT (primary/non-duplicate records only)

19/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01434018

Product purchase supporting system  
System zum Fordern des Einkaufens von Produkten  
Systeme de support pour l'achat de produits

PATENT ASSIGNEE:

NSK LTD, (1409540), 6-3 Ohsaki 1-chome, Shinagawa-ku, Tokyo, (JP),  
(Applicant designated States: all)

INVENTOR:

Katano, Kazuhito, c/o NSK Ltd., 78, Toriba-machi, Maebashi-shi, Gunma,  
(JP)

Moriya, Makoto, c/o NSK Ltd., 78, Toriba-machi, Maebashi-shi, Gunma, (JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)  
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1215601 A1 020619 (Basic)

APPLICATION (CC, No, Date): EP 2001124797 011017;

PRIORITY (CC, No, Date): JP 2000382574 001215

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

ABSTRACT WORD COUNT: 150

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200225	565
SPEC A	(English)	200225	2723
Total word count - document A			3288
Total word count - document B			0
Total word count - documents A + B			3288

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

...SPECIFICATION to the present invention further contains associations between product call numbers for products of a **plurality** of **suppliers**. As such, in response to the user query, the **product** information supply server **searches**, obtains, and transmits to the user input device the product call numbers for products of and associations between the sales management **information** of the products and the product call numbers, and the **order**-processing unit is operable to execute **order** processing using the sales management **information** obtained from the product **information** supply server in response to the user query. The product purchase supporting system according to...

...CLAIMS wherein the product information further includes associations between product call numbers for products of a **plurality** of **suppliers**, and in response to the user query, the **product** information supply server **searches**, obtains, and transmits to the user input device the product call numbers for products of...

...supporting system according to Claim 1, further comprising an

order-processing unit operable to process **orders** based on the product call numbers,

wherein the product **information** items further include sales management information of the products and associations between the sales management **information** of the products and the product call numbers, and the **order** -processing unit is operable to execute **order** processing using the sales management **information** obtained from the product **information** supply server in response to the user query.

8. A product purchase supporting system according.....

19/3,K/3 (Item 3 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01086733

IDENTIFYING THE ITEMS MOST RELEVANT TO A CURRENT QUERY BASED ON ITEMS  
SELECTED IN CONNECTION WITH SIMILAR QUERIES  
IDENTIFIZIERUNG DER RELEVANTESTEN ANTWORTEN AUF EINE AKTUELLE SUCHANFRAGE  
BASIEREND AUF BEREITS BEI AHNLICHEN ANFRAGEN AUSGEWAHLTEN ANTWORTEN  
IDENTIFICATION DES ENTITES REPONDANT LE MIEUX A UNE RECHERCHE COURANTE  
SELON LES ENTITES SELECTIONNEES PAR RAPPORT A DES RECHERCHES ANALOGUES  
PATENT ASSIGNEE:

Amazon.Com, Inc., (2248441), 1516 Second Avenue, Seattle, WA 98101, (US),  
(Proprietor designated states: all)

INVENTOR:

BOWMAN, Dwayne, 14244 214th Way N.E., Woodinville, WA 98072, (US)  
ORTEGA, Ruben, E., 4712 33rd Avenue N.E., Seattle, WA 98105, (US)  
LINDEN, Greg, 8045 36th Avenue N.E., Seattle, WA 98115, (US)  
SPIEGEL, Joel, R., 14026 227th Avenue N.E., Woodinville, WA 98072, (US)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)  
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1060449 A1 001220 (Basic)  
EP 1060449 B1 030625  
WO 99045487 990910

APPLICATION (CC, No, Date): EP 98964094 981218; WO 98US26985 981218

PRIORITY (CC, No, Date): US 33824 980303; US 41081 980310

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS (V7): G06F-017/60 ; G06F-017/30

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200326	617
CLAIMS B	(German)	200326	662
CLAIMS B	(French)	200326	698
SPEC B	(English)	200326	6021
Total word count - document A			0
Total word count - document B			7998
Total word count - documents A + B			7998

INTERNATIONAL PATENT CLASS (V7): G06F-017/60 ...

... G06F-017/30

...SPECIFICATION users to search for particular web sites among most of the known web sites. Similarly, many online merchants, such as booksellers, permit users to search for particular products among all of the products that can be purchased from a merchant. In many cases...

...performing the search in order to find a single item, application of conventional approaches to ordering the query result often fail to place the sought item or items near the top of the query...

...result before reaching the sought item. In view of this disadvantage of conventional approaches to ordering query results, a new, more effective technique for automatically ordering query results in accordance with collective and individual user behavior would have significant utility.

Further, it is fairly common for users...

19/3,K/4 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01052370 \*\*Image available\*\*

TAXONOMY BASED USER INTERFACE FOR MERCHANT COMPARISON IN ELECTRONIC COMMERCE SYSTEM

INTERFACE UTILISATEUR BASEE SUR LA TAXONOMIE PERMETTANT D'ETABLIR DES COMPARAISONS MARCHANDES DANS UN SYSTEME DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AMERICA ONLINE INCORPORATED, 22000 AOL Way, Dulles, VA 20166, US, US  
(Residence), US (Nationality)

Inventor(s):

HUANG Jun, 2974 Mary Caroline Court, San Jose, CA 95133, US,

Legal Representative:

GLEEN Michael A (et al) (agent), Suite L, 3475 Edison Way, Menlo Park, CA 94025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200381393 A2-A3 20031002 (WO 0381393)

Application: WO 2003US8730 20030319 (PCT/WO US03008730)

Priority Application: US 2002103639 20020320

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE  
SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4111

Main International Patent Class (v7): G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... of distinct vendors 3 on the Web and also the online merchant systems of eCommerce **Aggregators** 4.

Online eCommerce aggregators 4 access, **search** and retrieve **product** information from **various vendor** databases to provide a comparison shopping mechanism for Users of the aggregator's 4 Web...

19/3,K/13 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00813248 \*\*Image available\*\*

**SYSTEM AND METHOD FOR LOCATING AND DISPLAYING WEB-BASED PRODUCT OFFERINGS**  
**SYSTEME ET PROCEDE POUR LA LOCALISATION ET LA PRESENTATION D'OFFRES DE**  
**PRODUITS ACCESSIBLES SUR INTERNET**

Patent Applicant/Assignee:

AMAZON COM INC, 1200 12th Avenue South, Suite 1200, Seattle, WA 98144, US  
, US (Residence), US (Nationality)

Inventor(s):

BAILEY David R, 3065 N.E. 178th Street, Lake Forest Park, WA 98155, US,  
FELDMAN Todd J, 6355 Beach Drive S.W., Seattle, WA 98136, US,  
RAJARAMAN Anand, 601 39th Avenue E., Seattle, WA 98112, US,  
FORD James L, 2119 104th Place S.E., Bellevue, WA 98004, US,  
SCOFIELD Christopher L, 2557 25th Avenue E., Seattle, WA 98112, US,  
BOWMAN Dwayne E, 14244 214th Way N.E., Woodinville, WA 98072, US,  
ORTEGA Ruben E, 7019 24th Avenue N.E., Seattle, WA 98115, US,

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson and Bear, LLP, 620  
Newport Center Drive, 16th Floor, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200146870 A1 20010628 (WO 0146870)

Application: WO 2000US42645 20001207 (PCT/WO US0042645)

Priority Application: US 99169570 19991208; US 2000528127 20000317; US  
2000528138 20000317

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY BZ CA CH CN CR CU  
CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ  
EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL  
IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO  
NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG  
UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 16684

Main International Patent Class (v7): **G06F-017/30**

International Patent Class (v7): **G06F-017/60** ...

Fulltext Availability:

Detailed Description



Detailed Description

... field of search engines. More specifically, the invention relates to techniques for facilitating viewing search **results** that span multiple item **categories** , and for locating web pages that include offerings for products and other types of items...

...products are typically presented to users in the form of a browse tree. In addition, **many merchants** provide a search engine for conducting **searches** for **products** .

One problem commonly encountered by online merchants is the inability to effectively present groups of...some of these additional products, the user typically must review a long list of search **results** in **order** to identify the products or **categories** of interest.

Another problem in the field of on-line commerce is that of locating...

19/3,K/17 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00804489 \*\*Image available\*\*

**AUTOMATED SYSTEM AND METHOD FOR SELECTION AND PROCUREMENT OF PRODUCTS AND SERVICES**

**PROCEDES ET SYSTEMES AUTOMATISES DE SELECTION ET D'ACHAT DE PRODUITS ET DE SERVICES**

Patent Applicant/Assignee:

ONLINESUPPLIERS COM CORP, 8220 Boone Boulevard, Suite 100-A, Vienna, VA 22182, US, US (Residence), US (Nationality)

Inventor(s):

MORRIS Douglas Brian, 1919 Freedom Lane, Falls Church, VA 22043, US,  
KEIGHLEY David Francis, 1942 Sagewood Lane, Reston, VA 20191, US,  
CHANDLER Dwayne Andre, 25484 Heathfield Circle, South Riding, VA 20152, US,

ANDREWS Alvin Brett, 2815 Gibson Oaks Drive, Herndon, VA 20171, US,  
RATKOVICH Edward, 1030 Delf Drive, McLean, VA 22101, US,  
GIVEN Christopher William, 6915 Fern Place, Annandale, VA 22003, US,

Legal Representative:

ALBERT Jennifer A (et al) (agent), Hunton & Williams, 1900 K Street, N.W., Washington, DC 20006, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200137538 A2-A3 20010525 (WO 0137538)

Application: WO 2000US31342 20001116 (PCT/WO US0031342)

Priority Application: US 99440943 19991116

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18419

Main International Patent Class (v7): **G06F-017/16**

English Abstract

...offered for sale by each of a plurality of merchants to a database (70); and **organizing** the transmitted **information** for each of the plurality of products/services into a hierarchical categorization in the database (70) based upon a predefined set of **categories** such that all of the transmitted **information** for each of the plurality of products/services offered for sale by each of the...

...Because of such hierarchical categorization of the database (70), a customer (10) can perform one **search** for a desired **product** /service from the transmitted information for the **plurality** of **merchants** (20) and compare the transmitted information from each of the plurality of merchants (20).

19/3,K/18 (Item 18 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

00799886 \*\*Image available\*\*

**SYSTEM AND METHOD OF AGGREGATE ELECTRONIC TRANSACTIONS WITH MULTIPLE SOURCES**  
**SYSTEME ET PROCEDE D'AGREGATION DE TRANSACTIONS ELECTRONIQUES A SOURCES MULTIPLES**

Patent Applicant/Assignee:

SINGLESHOP COM, 500 Huntmar Park Drive, Herndon, VA 20170, US, US  
(Residence), US (Nationality)

Inventor(s):

NEELY Bill Gareth, Apt. #202, 1505 Lincoln Circle, McLean, VA 22102, US,  
BRUCE Michael George Sr, 401 Saylor Way, SW, Leesburg, VA 20175, US,

Legal Representative:

GATTO James G (et al) (agent), Hunton & Williams, 1900 K Street, N.W.,  
Washington, DC 20006, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200133458 A1 20010510 (WO 0133458)

Application: WO 2000US29720 20001030 (PCT/WO US0029720)

Priority Application: US 99162125 19991029; US 99162129 19991029; US  
2000194027 20000403

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23479

Main International Patent Class (v7): **G06F-017/60**

Fulltext Availability:

## Detailed Description

### Detailed Description

... matching the description. In one embodiment, the user submits more complete description of the desired **product** based upon the **search** results from the initial search. The search is directed to **multiple merchants** carrying the product or the product category. For example, a complete author and title may...

...search in step 483 and submitted to a number of merchants available to the shopping **aggregator**. In step 485, the user views **results returned** from the source systems queried. For example, a list of purchase items matching the product...

19/3,K/19 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00792502 \*\*Image available\*\*

**ELECTRONIC SHOPPING AGENT WHICH IS CAPABLE OF OPERATING WITH VENDOR SITES WHICH HAVE DISPARATE FORMATS**  
**ROBOT MAGASINEUR CAPABLE D'OPERER AVEC DES SITES DE VENTE PRESENTANT DES FORMATS DISPARATES**

Patent Applicant/Assignee:

U-KNOW SOFTWARE CORPORATION, 274 Main Street, Suite 301, Reading, MA 01867, US, US (Residence), US (Nationality)

Inventor(s):

LIN Simon M, 47 Gould Road, Andover, MA 01810, US,

Legal Representative:

KUDIRKA Paul E (agent), Kudirka & Jobse, LLP, One State Street, Suite 1510, Boston, MA 02109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200126018 A2-A3 20010412 (WO 0126018)

Application: WO 2000US41013 20000927 (PCT/WO US0041013)

Priority Application: US 99414277 19991007

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW  
MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7655

Main International Patent Class (v7): **G06F-017/60**

International Patent Class (v7): **G06F-017/30**

Fulltext Availability:

Detailed Description

### Detailed Description

... additional criteria to existing shopping bots, it means changing hundreds or thousands of "wrappers" or " **information** adapters"

corresponding to different **categories** , subcategories, and merchant sites. Such a task is a very costly investment both in terms...

...to the actual situation at the merchant site.

Therefore, there is a need for a **shopping bot** which can operate with a variety of **different merchant site** formats and which can quickly adapt to new formats or changes to existing merchant sites...

19/3,K/20 (Item 20 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00779694 \*\*Image available\*\*

**SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR PERFORMING  
MULTI-LINGUAL, MULTI-CULTURAL SEARCHES, COMPARISONS, AND PURCHASES OF  
PRODUCTS OFFERED FOR SALE AT MULTIPLE WEB SITES ON THE INTERNET**  
**SYSTEMES, PROCÉDES, ET PRODUITS DE PROGRAMME INFORMATIQUE PERMETTANT  
D'EFFECTUER DES RECHERCHES MULTILINGUES ET MULTICULTURELLES, DES  
COMPARAISONS, ET DES ACHATS DE PRODUITS MIS EN VENTE AU NIVEAU DE  
PLUSIEURS SITES WEB SUR L'INTERNET**

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200113273 A2 20010222 (WO-0113273) . . . .

Application: WO 2000US21542 20000807 (PCT/WO US0021542)

Priority Application: US 99149351 19990818

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 20013

Main International Patent Class (v7): **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... may be implemented using a standalone computer.

#### Data Structure

Embodiments of the present invention dynamically **cluster results** from user **searches** for **products** offered for sale at **various Web sites** based on a product hierarchy created and maintained by an intermediary. The present invention distributes **products** in search **results** to different product families depending on descriptions of the products.

**Clustering** based on product family generates clusters that may be more intuitive than traditional e-commerce approaches wherein products located in search **results** are **clustered** on the basis of certain predefined keywords that are common to all kinds of products...

...also referred to as an "ontology") and various data retrieval application programs 44b that utilize **information** in the data structure to hierarchically **cluster** products located in search results .

A data structure according to an embodiment of the present invention includes a plurality of...

19/3,K/24 (Item 24 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00740854 \*\*Image available\*\*

#### INTERNET-BASED EXCHANGE FOR PRODUCTS AND SERVICES

#### ECHANGE DE PRODUITS ET SERVICES SUR L'INTERNET

Patent Applicant/Assignee:

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TREVITHICK Matthew D, 3-2330 Cornwall Avenue, Vancouver, British Columbia  
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US)

Legal Representative:

ZIMMER Kevin J (agent), Cooley Godward LLP, 3000 El Camino Real, Five  
Palo Alto Square, Palo Alto, CA 94306-2155 (et al), US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054204 A2 20000914 (WO 0054204)

Application: WO 2000US6535 20000310 (PCT/WO US0006535)

Priority Application: US 99266246 19990310

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

CA IL JP SG US

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 10221

Main International Patent Class (v7): **G06F-017/60**  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... In one embodiment, the database is updated based upon the results of an internet-based **search** for **product** information extracted from the internet sites of 15 **various vendors**. The **vendor**-supplied **information** is assigned to various product **categories**, and is stored within the database on the basis of these categories. The database may be searched in response to buyer queries for particular products or services. The items of **information** relating to product offerings or descriptions **collected** in response to a buyer query are preferably ranked in accordance with criteria determined of the relevancy of each such item.

The present invention advantageously allows **information** obtained from potentially thousands of web sites to be **collected** and categorized within a single database, preferably implemented in an object-oriented format. This unique **organization** of product **information** within the database facilitates performance of extremely fast searches in response to buyer queries for...

19/3,K/29 (Item 29 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00308384 \*\*Image available\*\*

#### INTERACTIVE PRODUCT SELECTION AND PURCHASING SYSTEM SYSTEME INTERACTIF DE SELECTION ET D'ACHAT DE PRODUITS

Patent Applicant/Assignee:

ROBERT WAXMAN INC,

Inventor(s):

LEHER Ross A,  
BRISCOE Timothy P,  
DWYER James F,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9526536 A1 19951005

Application: WO 95US3352 19950324 (PCT/WO US9503352)

Priority Application: US 94909 19940328

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU JP KE KG KP KR  
KZ LK LR LT LU LV MD MG MN MW MX NL NO NZ PL PT RO RU SD SE SG SI SK TJ  
TT UA UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT  
SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English  
Fulltext Word Count: 15873

Fulltext Availability:  
Detailed Description

#### Detailed Description

... ordering phase. In the inquiry phase, the consumer has the ability to obtain information about **products** and to **search** for specific **products**. In the decision phase, the consumer may compare **different** products, compare **different vendors** for the same products, and review saved product information. In the **ordering** phase, the consumer may **order** further **information** regarding product, and **order** a product or a **group** of products from variety of vendors.

With reference to Fig. 4,, the

19/AN,AZ,TI/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01849940

Information display apparatus

Informationsanzeigegerat

Appareil d'affichage d'information

APPLICATION (CC, No, Date): EP 2004254547 040729;

PRIORITY (CC, No, Date): JP 2003281621 030729

19/AN,AZ,TI/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01434018

Product purchase supporting system

System zum Fordern des Einkaufens von Produkten

Systeme de support pour l'achat de produits

APPLICATION (CC, No, Date): EP 2001124797 011017;

PRIORITY (CC, No, Date): JP 2000382574 001215

19/AN,AZ,TI/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01086733

IDENTIFYING THE ITEMS MOST RELEVANT TO A CURRENT QUERY BASED ON ITEMS  
SELECTED IN CONNECTION WITH SIMILAR QUERIES

IDENTIFIZIERUNG DER RELEVANTESTEN ANTWORTEN AUF EINE AKTUELLE SUCHANFRAGE  
BASIEREND AUF BEREITS BEI AHNLICHEN ANFRAGEN AUSGEWAHLTEN ANTWORTEN

IDENTIFICATION DES ENTITES REPONDANT LE MIEUX A UNE RECHERCHE COURANTE  
SELON LES ENTITES SELECTIONNEES PAR RAPPORT A DES RECHERCHES ANALOGUES

APPLICATION (CC, No, Date): EP 98964094 981218; WO 98US26985 981218

PRIORITY (CC, No, Date): US 33824 980303; US 41081 980310

19/AN,AZ,TI/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01052370

TAXONOMY BASED USER INTERFACE FOR MERCHANT COMPARISON IN ELECTRONIC  
COMMERCE SYSTEM

INTERFACE UTILISATEUR BASEE SUR LA TAXONOMIE PERMETTANT D'ETABLIR DES  
COMPARAISONS MARCHANDES DANS UN SYSTEME DE COMMERCE ELECTRONIQUE

Application: WO 2003US8730 20030319 (PCT/WO US03008730)

19/AN,AZ,TI/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01021494

METHOD AND APPARATUS FOR COMMERCE ITEM INFORMATION HOMOGENIZATION IN  
ELECTRONIC COMMERCE SYSTEM

PROCEDE ET DISPOSITIF D'HOMOGENEISATION D'INFORMATIONS PORTANT SUR DES  
ARTICLES DE COMMERCE DANS UN SYSTEME DE COMMERCE ELECTRONIQUE

Application: WO 2002US39038 20021205 (PCT/WO US0239038)



19/AN,AZ,TI/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00907116  
APPROACH FOR PROCESSING ELECTRONIC ORDERS  
PROCEDE DE TRAITEMENT DE COMMANDES ELECTRONIQUES  
Application: WO 2001US45373 20011031 (PCT/WO US0145373)

19/AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00907088  
METHOD AND SYSTEM FOR INTERACTIVE BUILDING AND OPTIMIZATION OF SEARCH  
EXPRESSIONS  
PROCEDE ET SYSTEME DE CONSTRUCTION INTERACTIVE ET D'OPTIMISATION  
D'EXPRESSIONS D'INTERROGATION  
Application: WO 2001NO460 20011120 (PCT/WO NO0100460)

19/AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00896427  
BROKER-MEDIATED ONLINE SHOPPING SYSTEM AND METHOD  
SYSTEME ET PROCEDE D'ACHAT EN LIGNE ASSISTE PAR COURTIER  
Application: WO 2001IB2766 20011002 (PCT/WO IB0102766)

19/AN,AZ,TI/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00880907  
SYSTEM AND METHOD FOR CONDUCTING A TRANSACTION  
SYSTEME ET PROCEDE DE MISE EN OEUVRE DE TRANSACTION  
Application: WO 2001US25656 20010815 (PCT/WO US0125656)

19/AN,AZ,TI/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00866278  
SYSTEM AND METHOD FOR E-COMMERCE INTERFACE WITH CONTROLLED E-COMMERCE  
INTERACTIONS  
SYSTEME ET PROCEDE RELATIFS A UNE INTERFACE DE COMMERCE ELECTRONIQUE A  
PROGRAMMATION DES INTERACTIONS  
Application: WO 2001US14864 20010619 (PCT/WO US0114864)

19/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00865416  
METHOD AND SYSTEM FOR PROVIDING AN INTELLIGENT GOAL-ORIENTED USER INTERFACE  
TO DATA AND SERVICES  
PROCEDE ET SYSTEME FOURNISSANT UNE INTERFACE UTILISATEUR INTELLIGENTE

**ORIENTEE OBJECTIF EN VUE D'OBTENIR DES DONNEES ET DES SERVICES**  
Application: WO 2001US19714 20010621 (PCT/WO US0119714)

19/AN,AZ,TI/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00837831  
**ELECTRONIC COMMERCE AND INFORMATION CONTROL SYSTEM**  
**SYSTEME ET PROCEDES DE COMMERCE ELECTRONIQUE PRESENTANT DES INFORMATIONS**  
**GLOBALES ACCESSIBLES ET DES INFORMATIONS ET CONTROLES SPECIFIQUES**  
**DISPONIBLES**  
Application: WO 2001US8810 20010320 (PCT/WO US0108810)

19/AN,AZ,TI/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00813248  
**SYSTEM AND METHOD FOR LOCATING AND DISPLAYING WEB-BASED PRODUCT OFFERINGS**  
**SYSTEME ET PROCEDE POUR LA LOCALISATION ET LA PRESENTATION D'OFFRES DE**  
**PRODUITS ACCESSIBLES SUR INTERNET**  
Application: WO 2000US42645 20001207 (PCT/WO US0042645)

19/AN,AZ,TI/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00811425  
**A METHOD AND SYSTEM FOR CONDUCTING ELECTRONIC COMMERCE BY USING AN**  
**INTELLIGENT DIRECT MARKETING ENGINE**  
**PROCEDE ET SYSTEME PERMETTANT D'EFFECTUER DU COMMERCE ELECTRONIQUE AU MOYEN**  
**D'UN MOTEUR INTELLIGENT DE MARKETING DIRECT INTELLIGENT**  
Application: WO 2000US34031 20001215 (PCT/WO US0034031)

19/AN,AZ,TI/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00809290  
**SEARCH QUERY REFINEMENT USING RELATED SEARCH PHRASES**  
**AFFINAGE DE DEMANDES DE RECHERCHE A L'AIDE DE GROUPES DE MOTS DE RECHERCHE**  
**APPARENTES**  
Application: WO 2000US42576 20001205 (PCT/WO US0042576)

19/AN,AZ,TI/16 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00806389  
**SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE**  
**AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT**  
**PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE**  
**LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAINE**  
**D'APPROVISIONNEMENT RESEAUTE**  
Application: WO 2000US32228 20001122 (PCT/WO US0032228)

19/AN,AZ,TI/17 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00804489  
AUTOMATED SYSTEM AND METHOD FOR SELECTION AND PROCUREMENT OF PRODUCTS AND SERVICES  
PROCEDES ET SYSTEMES AUTOMATISES DE SELECTION ET D'ACHAT DE PRODUITS ET DE SERVICES  
Application: WO 2000US31342 20001116 (PCT/WO US0031342)

19/AN,AZ,TI/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00799886  
SYSTEM AND METHOD OF AGGREGATE ELECTRONIC TRANSACTIONS WITH MULTIPLE SOURCES  
SYSTEME ET PROCEDE D'AGREGATION DE TRANSACTIONS ELECTRONIQUES A SOURCES MULTIPLES  
Application: WO 2000US29720 20001030 (PCT/WO US0029720)

19/AN,AZ,TI/19 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00792502  
ELECTRONIC SHOPPING AGENT WHICH IS CAPABLE OF OPERATING WITH VENDOR SITES WHICH HAVE DISPARATE FORMATS  
ROBOT MAGASINEUR CAPABLE D'OPERER AVEC DES SITES DE VENTE PRESENTANT DES FORMATS DISPARATES  
Application: WO 2000US41013 20000927 (PCT/WO US0041013)

19/AN,AZ,TI/20 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00779694  
SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR PERFORMING MULTI-LINGUAL, MULTI-CULTURAL SEARCHES, COMPARISONS, AND PURCHASES OF PRODUCTS OFFERED FOR SALE AT MULTIPLE WEB SITES ON THE INTERNET  
SYSTEMES, PROCEDES, ET PRODUITS DE PROGRAMME INFORMATIQUE PERMETTANT D'EFFECTUER DES RECHERCHES MULTILANGUES ET MULTICULTURELLES, DES COMPARAISONS, ET DES ACHATS DE PRODUITS MIS EN VENTE AU NIVEAU DE PLUSIEURS SITES WEB SUR L'INTERNET  
Application: WO 2000US21542 20000807 (PCT/WO US0021542)

19/AN,AZ,TI/21 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00761423  
A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE

**TECHNOLOGIE**

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

19/AN,AZ,TI/22 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00761422

**BUSINESS ALLIANCE IDENTIFICATION  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES  
COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU**

Application: WO 2000US14375 20000524 (PCT/WO US0014375)

19/AN,AZ,TI/23 (Item 23 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00760539

**BUSINESS-TO-BUSINESS INTERFACE WITH CONTINUOUSLY UPDATEABLE TREND AND  
HISTORICAL DATABASES  
INTERFACE COMMERCIALE AVEC BASES DE DONNEES HISTORIQUES ET A TENDANCES  
POUVANT ETRE MISES A JOUR EN CONTINU**

Application: WO 2000US14938 20000601 (PCT/WO US0014938)

19/AN,AZ,TI/24 (Item 24 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00740854

**INTERNET-BASED EXCHANGE FOR PRODUCTS AND SERVICES  
ECHANGE DE PRODUITS ET SERVICES SUR L'INTERNET**

Application: WO 2000US6535 20000310 (PCT/WO US0006535)

19/AN,AZ,TI/25 (Item 25 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00730864

**METHODS AND APPARATUS FOR BROKERING TRANSACTIONS  
PROCEDE ET DISPOSITIF DE COURTAGE TRANSACTIONNEL**

Application: WO 2000US1523 20000120 (PCT/WO US0001523)

19/AN,AZ,TI/26 (Item 26 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00538998

**DISPATCH APPLICATION UTILIZING SHORT MESSAGE SERVICE  
APPLICATION DE REPARTITION REPOSANT SUR L'UTILISATION D'UN SERVICE DE  
MESSAGE BREF**

Application: WO 99US15137 19990706 (PCT/WO US9915137)

19/AN,AZ,TI/27 (Item 27 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00535075

**SYSTEM AND METHOD FOR REFINING SEARCH QUERIES**

**DISPOSITIF ET PROCEDE POUR AFFINER DES INTERROGATIONS DE RECHERCHE**  
Application: WO 99US13035 19990611 (PCT/WO US9913035)

19/AN,AZ,TI/28 (Item 28 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00514135  
**IDENTIFYING THE ITEMS MOST RELEVANT TO A CURRENT QUERY BASED ON ITEMS  
SELECTED IN CONNECTION WITH SIMILAR QUERIES**  
**IDENTIFICATION DES ENTITES REpondant LE MIEUX A UNE RECHERCHE COURANTE  
SELON LES ENTITES SELECTIONNEES PAR RAPPORT A DES RECHERCHES ANALOGUES**  
Application: WO 98US26985 19981218 (PCT/WO US9826985)

19/AN,AZ,TI/29 (Item 29 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00308384  
**INTERACTIVE PRODUCT SELECTION AND PURCHASING SYSTEM**  
**SYSTEME INTERACTIF DE SELECTION ET D'ACHAT DE PRODUITS**  
Application: WO 95US3352 19950324 (PCT/WO US9503352)

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File 35:Dissertation Abs Online 1861-2006/Apr  
(c) 2006 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2006/May 24  
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(c) 2006 The New York Times  
File 475:Wall Street Journal Abs 1973-2006/May 19  
(c) 2006 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/May 16  
(c) 2006 The Gale Group

Set	Items	Description
S1	9062	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHA-S???) (2W) (AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SHOPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	35216	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR NUMEROUS OR MANY OR VARIOUS OR DIFFERENT) (3W) (SELLER? ? OR VENDOR? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUTOR? ? OR RETAILER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	3480565	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLLECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERG-??? OR SYNTHESI?
S4	5543202	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?-?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	6088185	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMATION OR INFO OR RETURN??
S6	14	S1(10N)S2
S7	538415	S5(10N) (S3 OR S4)
S8	1	S6(S)S7
S9	1	S6 AND S7
S10	7	S1(S)S2(S)S7
S11	67	S1(S)S2
S12	8	S7 AND S11
S13	8	S1 AND S2 AND S7
S14	5	S13 NOT PY>2001
S15	2	S14 NOT PD=20010619:20060631
S16	2	RD (unique items)

16/3,K/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

07819814 INSPEC Abstract Number: C2001-02-1290D-068

**Title: Shopbots and pricebots**

Author(s): Greenwald, A.R.; Kephart, J.O.

Author Affiliation: IBM Thomas J. Watson Res. Center, Yorktown Heights, NY, USA

Conference Title: Agent Mediated Electronic Commerce II. Towards Next-Generation Agent-Based Electronic Commerce Systems (Lecture Notes in Artificial Intelligence Vol.1788) p.1-23

Editor(s): Moukas, A.; Sierra, C.; Ygge, F.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 2000 Country of Publication: Germany -vii+238 pp.

ISBN: 3 540 67773 9 Material Identity Number: XX-2000-02244

Conference Title: Agent Mediated Electronic Commerce II

Conference Date: July 1999 Conference Location: Stockholm, Sweden

Language: English

Subfile: C

Copyright 2001, IEE

Identifiers: **shopbots** ;

16/3,K/2 (Item 2 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

07466855 INSPEC Abstract Number: C2000-02-7100-068

**Title: Modeling of electronic commerce using mobile agent**

Author(s): Sooho Sohn; Kwan Jong Yoo

Author Affiliation: Electron. & Telecommun. Res. Inst., Taejon, South Korea

Conference Title: Proceedings of the 17th IASTED International Conference. Modelling, Identification and Control p.144-7

Editor(s): Hamza, M.H.

Publisher: IASTED, Anaheim, CA, USA

Publication Date: 1998 Country of Publication: USA iv+494 pp.

ISBN: 0 88986 248 6 Material Identity Number: XX-1998-02525

Conference Title: Proceedings of Modelling, Identification and Control

Conference Sponsor: IASTED

Conference Date: 18-20 Feb. 1998 Conference Location: Grindelwald, Switzerland

Language: English

Subfile: C

Copyright 2000, IEE

Abstract: In the Internet base electronic market, a consumer can contact with **many vendors** worldwide even to buy small pieces of products. However, this convenience will push up the cost of **product search**. In this paper, we propose model of electronic commerce which reduces the cost of **product search** using mobile agents. BUMA, a framework of electronic marketplace is based on mobile agent. The...

...The provider opens a branch in virtual mall using mobile agent. When the consumer wants **information** of the products, he/she **collects information** by visiting the virtual mall. In new electronic marketplace, consumer can reduce the cost of **product search** because he/she does not

need to visit separate electronic shops. The provider can reduce...



? show files;ds

File 20:Dialog Global Reporter 1997-2006/May 24

(c) 2006 Dialog

Set	Items	Description
S1	53184	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHASE???)(2W)(AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SHOPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	220147	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR NUMEROUS OR MANY OR VARIOUS OR DIFFERENT)(3W)(SELLER? ? OR VENDOR? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUTOR? ? OR RETAILER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	12494911	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLLECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERGE??? OR SYNTHESI?
S4	19479162	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	14905534	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMATION OR INFO OR RETURN??
S6	185	S1(10N)S2
S7	1711019	S5(10N)(S3 OR S4)
S8	17	S6(S)S7
S9	2611455	S5(20N)(S3 OR S4)
<del>S10</del>	<del>38</del>	<del>S6(2S)S9</del>
S11	25	S10 NOT PY>2001
S12	23	S11 NOT PD=20010619:20060631
S13	22	RD (unique items)

13/3,K/1

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

17207993 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Making it easy on the web**

SECTION TITLE: People in business

Compiler: By Tina-Marie O'Neill

SUNDAY BUSINESS POST

June 10, 2001

JOURNAL CODE: FSBP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 478

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of internet-related services enabling organisations to improve the delivery and communication of information through **various** channels including **websites**, intranets, extranets and emerging technologies such as **personal** digital **assistants** (PDAs) and mobile phones.

Despite the name, Tintori is Irish and grew up in Glasnevin...

13/3,K/3

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

13222882 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Digital Commerce Corporation Selects Verity to Power FedCenter.com's Search Engine, the World's Largest Business-to-Government e-Procurement Site**

BUSINESS WIRE

October 10, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1126

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Digital Commerce Corporation. FedCenter.com provides instant sourcing and a one-stop purchasing process, enabling **purchasing agents** to rapidly **search**, compare and purchase **products** and services from **multiple** Digital Commerce Corporation **vendors** as well as record, categorize, and track purchases. It also enables buyers to obtain detailed ...

13/3,K/6

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

11356638 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**eScout.com Takes e-Commerce Site to The Next Level**

PR NEWSWIRE

June 05, 2000

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 758

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... enhancements to eScout.com include: -- Easier buying and selling,

faster navigation and better resources -- Improved **product searches** through a **multiple supplier** catalog using keyword, product number, manufacturer, or supplier name -- Single shopping cart format -- Direct access to suppliers' multi-media product **information** -- "Favorites" template for quick purchasing of frequently used items -- Fast price and availability checks -- Real-time **order** and requisition status -- Same-day registration approval and site access -- Easy editing of product quantity and **information** -- Premier placement for local businesses making buying and selling locally easier About eScout ( <http://www...>

13/3,K/7

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

11304818 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Comparison shopping sites emerge as electronic ret**

SECTION TITLE: COMPUTERS

Monica Summers

FINANCIAL EXPRESS

June 01, 2000

JOURNAL CODE: WFEX LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 919

... sites are embracing a resource that most had shunned only a year ago - the comparison- **shopping** site.

**Shopping bots** - Web sites that **gather product information** from **various merchants** have grown increasingly popular with online shoppers because they offer a way to compare product...

13/3,K/15

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

08522595 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**ASIAWEEK.COM: Buying Time**

ASIAWEEK

December 03, 1999

JOURNAL CODE: FAWK LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 371

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Be aware of the e-tailer's refund and exchange policy. Some sites may refuse **returns**. Others demand you take items to a bricks-and-mortar store. No help if you ordered from an overseas website.

Don't waste time with price comparison "**shopping bots**." These U.S.-centric automatons will **return** items from too **many sites** that don't deliver worldwide.

Keep your fingers crossed your gifts arrive on time. Unless...

13/3,K/16

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

08486023 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Finance and Economics: Frictions in cyberspace: Retailing on the Internet,  
it is said, is almost perfectly competitive. Really?

ECONOMIST

November 20, 1999

JOURNAL CODE: FECN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 994

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Moreover, individual retailers can discriminate in their pricing. For, as well as enabling consumers to **collect** better **information** about prices, the Internet allows retailers to **gather** better **information** about consumers. Online retailers can more easily offer different consumers different prices, since customers do...

13/3,K/17

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

06963395 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BOTTOM DOLLAR: Online shoppers buy and fly using software agents to find best deals from web retailers**

M2 PRESSWIRE

August 31, 1999

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 535

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of retail outlets with the best prices on that product including a link to the **order** page. A new feature called 'Smart **Sort** ,' currently only available for the book search category, also **returns** comprehensive 'apples-to-apples' descriptions with the product pricing.

"With 'Smart **Sort** ' our goal is to supply the consumer with precise product comparisons so they never have...

13/3,K/19

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

05456976 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Web Robots Connect Buyers to Vendors**

Rob D. Kaiser

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (CHICAGO TRIBUNE - ILLINOIS)

May 24, 1999

JOURNAL CODE: KCTR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1115

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... sites, like the scientific equipment listing service SciQuest.com, aggregate information, showing similar offerings from **numerous** sources, while other **sites** hold auctions to sell off excess inventory.

The advantage of **shopping bots** is that they can retrieve the most current information from **numerous sites** in a few seconds.

Zillman, whose company helps other businesses develop bots, said most

purchasing...

13/3,K/20

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

05270327 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**On-line shopping tips**

Michal Yudelman

JERUSALEM POST, p30

May 11, 1999

JOURNAL CODE: WJPT LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 635

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... or software mailed from abroad, other items may be subject to customs duty.

At present, many **shopbot** sites gather information only from companies they have a commercial relationship with, limiting your choice. Shopbot around.

Here are some tips and recommendations compiled by Consumer Reports magazine to guide shoppers through the chaotic jumble of cyberspace:

\* If you...

13/3,K/21

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

02604721 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Retailing in America Changes as Consumers Log On, Bargain and Buy**

Hiawatha Bray

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (BOSTON GLOBE)

August 25, 1998

JOURNAL CODE: KBGL LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1617

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... services on the Internet, which support themselves through advertising. The most interesting of these feature " **shopbots** " -- software that lets a visitor **search** for a **product** at **several** Internet **retailers** . A number of these **shopbots** are available through the major Internet gateways -- sites like Yahoo or Lycos -- visited daily by...

... 2,000 gets 365 suggestions culled from several on-line electronics shops. The user can **order** the products over the 'Net, or use the **information** as a guide when shopping in a store.

The Compare.Net service takes this concept...

13/6/1  
17207993 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Making it easy on the web**

SECTION TITLE: People in business

June 10, 2001

WORD COUNT: 478

13/6/2  
13436426 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**LogicChain and DiS Collaboration Brings the Advantages of a Net Marketplace to the Korean Business Field**

October 23, 2000

WORD COUNT: 487

13/6/3  
13222882 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Digital Commerce Corporation Selects Verity to Power FedCenter.com's Search Engine, the World's Largest Business-to-Government e-Procurement Site**

October 10, 2000

WORD COUNT: 1126

13/6/4  
12178127 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**EasyAsk Breaks the Search Barrier; Early Adopter is Building a Distributed E-commerce Supplier Network**

July 31, 2000

WORD COUNT: 906

13/6/5  
11373200 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**30 Leading Marine Suppliers Sign-Up for Marex.Com's New E-Commerce Product**

June 06, 2000

WORD COUNT: 878

13/6/6  
11356638 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**eScout.com Takes e-Commerce Site to The Next Level**

June 05, 2000

WORD COUNT: 758

13/6/7  
11304818 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Comparison shopping sites emerge as electronic ret**

SECTION TITLE: COMPUTERS

June 01, 2000

WORD COUNT: 919

13/6/8  
11226848 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**The B2B Analyst - U.S. Bancorp Piper Jaffray's Weekly B2B Newsletter, Volume 1, Number 18 -**

May 26, 2000  
WORD COUNT: 1554

**13/6/9**  
10742542 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SciQuest.com Announces Strategic E-commerce Agreement with Glaxo Wellcome Inc.**  
April 26, 2000  
WORD COUNT: 660

**13/6/10**  
09849458 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Small exporters online**  
March 02, 2000  
WORD COUNT: 1380

**13/6/11**  
09320106 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SciQuest.com Enhances Relationship with Commerce One Through New Commerce One Solution and MarketSite Global Trading Portal**  
January 24, 2000  
WORD COUNT: 881

**13/6/12**  
09311832 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SciQuest.com is First Scientific Business to Sign on With Commerce One MarketSite Trade Zone Program**  
January 20, 2000  
WORD COUNT: 1003

**13/6/13**  
09112402 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SciQuest.com and Merck Join Forces in Strategic E-Commerce Agreement**  
January 13, 2000  
WORD COUNT: 454

**13/6/14**  
08796139 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SciQuest.com and The Dow Chemical Sign Exclusive E-Commerce Agreement for Purchase of Laboratory Products and Supplies**  
December 20, 1999  
WORD COUNT: 875

**13/6/15**  
08522595 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**ASIaweek.com: Buying Time**  
December 03, 1999  
WORD COUNT: 371

**13/6/16**

08486023 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Finance and Economics: Frictions in cyberspace: Retailing on the Internet,  
it is said, is almost perfectly competitive. Really?**  
November 20, 1999  
WORD COUNT: 994

13/6/17  
06963395 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**BOTTOM DOLLAR: Online shoppers buy and fly using software agents to find  
best deals from web retailers**  
August 31, 1999  
WORD COUNT: 535

13/6/18  
06950698 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Saleoutlet.com Announces Approval of Standard & Poor's Listing**  
August 30, 1999  
WORD COUNT: 518

13/6/19  
05456976 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Web Robots Connect Buyers to Vendors**  
May 24, 1999  
WORD COUNT: 1115

13/6/20  
05270327 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**On-line shopping tips**  
May 11, 1999  
WORD COUNT: 635

13/6/21  
02604721 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Retailing in America Changes as Consumers Log On, Bargain and Buy**  
August 25, 1998  
WORD COUNT: 1617

13/6/22  
01774352 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Netscape Completes CommerceXpert Family With Shipment Of Netscape  
BuyerXpert For Corporate Procurement**  
May 13, 1998  
WORD COUNT: 1105



? show files;ds  
File 9:Business & Industry(R) Jul/1994-2006/May 23  
(c) 2006 The Gale Group  
File 15:ABI/Inform(R) 1971-2006/May 24  
(c) 2006 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2006/May 24  
(c) 2006 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

Set	Items	Description
S1	63831	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHA- S???) (2W) (AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SH- OPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	302053	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR N- UMEROUS OR MANY OR VARIOUS OR DIFFERENT) (3W) (SELLER? ? OR VEN- D?R? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUT?R? ? OR RETAI- LER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	6771818	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLL- ECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERG- ??? OR SYNTHESI?
S4	8897766	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?- ?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	10130388	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMA- TION OR INFO OR RETURN??
S6	314	S1(10N)S2
S7	1135241	S5(10N) (S3 OR S4)
S8	17	S6(S)S7
S9	1666643	S5(20N) (S3 OR S4)
<del>S10</del>	<del>310</del>	<del>S6(S)S9</del>
S11	20	S10 NOT PY>2001
S12	20	S11 NOT PD=20010619:20060630
S13	19	RD (unique items)

13/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2006 The Gale Group. All rts. reserv.

01374093 Supplier Number: 24036922 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**ExSite Your Customers**  
(Lines between retailing, wholesaling and business-to-business marketing  
have blurred as companies rush to set up Web storefronts)  
InternetWeek, p 77  
September 29, 1997  
DOCUMENT TYPE: Journal ISSN: 0746-8121 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1968

ABSTRACT:

...Some of the leading benchmarks were the speed and accuracy of product searches and overall **information** quality. Customer service also was important, including the **order** interface quality, number of credit cards accepted and delivery services available. Regarding Web storefronts, high ...

...products with \$960.3 million in 1996 revenue. Pall uses Java, JavaScript and Shockwave for **several** apps on its **site**. Customers typically **search** for a **product** and send an E-mail to headquarters, which routes it to the appropriate salesperson. Instead...

13/3,K/2 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2006 ProQuest Info&Learning. All rts. reserv..  
02148961 71395425  
**Driving force**  
Johnson, Toby  
Communications International PP: 11-12 Apr 2001  
ISSN: 0305-2109 JRNL CODE: COI  
WORD COUNT: 739

...TEXT: in 1999, Wildfire together with the UK operator Orange launched an interactive voice recognition virtual **personal assistant** service.

The difference is that voice portals offer access to **multiple** content **sites**. The voice portal obtains information by accessing back-end information stores, which may be web...

...and information provider - are independent of one another and, in theory, increase the range of **information** and vendors available for each different service.

But voice recognition and **synthesised** speech have developed little since then. Vendors usually claim recognition rates of 95 per cent...

13/3,K/3 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01812728 04-63719

## Technology Changing Market Place

Anonymous

Investor Relations Business PP: 9 Apr 26, 1999

ISSN: 1092-1354 JRNL CODE: IVRB

WORD COUNT: 595

...TEXT: investors' trades are entered online, up from 17% in 1997, she said.

With the Internet, **information** has "quickly become the new coin of the realm," Unger said. Customers can **collect**, **sort** and analyze vast amounts of data. "Consumers now can use intelligent **shopping agents** or **bots** ' to instantly compare prices among **different merchants** . One can even imagine a bot that would continuously scan for movements in prices of ...

13/3,K/5 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01580993 02-31982

### The potential of intelligent software agents in the World Wide Web in automating part procurement

Khoo, Li-Pheng; Tor, Shu Beng; Lee, Stephen S G

International Journal of Purchasing & Materials Management v34n1 PP: 46-52 Winter 1998

ISSN: 1055-6001 JRNL CODE: JPR

WORD COUNT: 3925

...TEXT: agent, which visits all the supplier Web sites on its list. When the client agent **returns** to its server, a comparison engine **scores** and **ranks** each supplier's offer, according to the extent each offer deviates from the purchase specifications...

...sophisticated, real-time negotiations. Because electronic procurement can process a multitude of purchasing specifications amid **many** potential **vendors** in a fraction of the time required for conventional **purchasing**, intelligent software **agents** can lead to quantum leaps in productivity.

(Table Omitted)  
Captioned as: FIGURE 2

Reference:

REFERENCES...

13/3,K/13 (Item 8 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

07183080 Supplier Number: 61291874 (USE FORMAT 7 FOR FULLTEXT)

.COMment.

Hall, John R.

Air Conditioning, Heating & Refrigeration News, v209, n12, p26

March 20, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade  
Word Count: 1005

... industry.  
EFiltration.com's goal is to bring together major filter manufacturers, allowing customers to **search**, compare, and select **products** and services using online catalogs and **various** auction formats. The **website**'s **organizers** plan to host a library of free technical support dedicated to filtration.  
For more **information**, call 877-444-2529 or visit [www.eFiltration.com](http://www.eFiltration.com).  
Atlanta-area homeowners get tips about...

13/3,K/16 (Item 11 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2006 The Gale Group. All rts. reserv.

06939103 Supplier Number: 58586128 (USE FORMAT 7 FOR FULLTEXT)  
**DIGITAL COMMERCE, VISA TO PROVIDE EASIER PURCHASING, TRACKING FOR GOVT. BUYERS.(FedCenter.com's services)(Company Business and Marketing)**  
Federal Computer Market Report, v24, n1, p1  
Jan 17, 2000  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 311

... com parent Digital Commerce.  
FedCenter.com, an electronic marketplace designed exclusively for government buyers, allows **purchasing agents** to rapidly **search**, compare and purchase **products** and services from **multiple vendors** as well as record, **categorize**, and track purchases. "Level 3" data is the detailed **information** found on suppliers' invoices in the traditional paper-based environment, but until now has been...

13/3,K/19 (Item 14 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2006 The Gale Group. All rts. reserv.

05826374 Supplier Number: 50335665 (USE FORMAT 7 FOR FULLTEXT)  
**Jupiter Predicts Dominance of Bots**  
Digital Kids, pN/A  
August 1, 1998  
Language: English Record Type: Fulltext  
Article Type: Article  
Document Type: Newsletter; Trade  
Word Count: 214

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...going online with a specific purchase in mind, - and -79 percent of those shoppers visit **several sites** before making a purchase. As a result, Jupiter believes that **shopping bots** --automated shoppers--will be an effective tool for retailers to attract the majority of today...

...item. "Online merchants will be able to reap direct revenue and cost savings as a **result** of the increased transaction volume driven by

shopping bots," said Nicole Vanderbilt, **group** director of Digital Commerce. "Although some merchants may be reluctant to accept bots--which will...

13/6/1 (Item 1 from file: 9)  
01374093 Supplier Number: 24036922 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**ExSite Your Customers**  
September 29, 1997  
WORD COUNT: 1968

13/6/2 (Item 1 from file: 15)  
02148961 71395425  
\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*  
**Driving force**  
Apr 2001 LENGTH: 2 Pages  
WORD COUNT: 739

13/6/3 (Item 2 from file: 15)  
01812728 04-63719  
\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*  
**Technology Changing Market Place**  
Apr 26, 1999 LENGTH: 1 Pages  
WORD COUNT: 595

13/6/4 (Item 3 from file: 15)  
01641684 02-92673  
\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*  
**Intranet Text Miner**  
May 25, 1998 LENGTH: 2 Pages  
WORD COUNT: 462

13/6/5 (Item 4 from file: 15)  
01580993 02-31982  
\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*  
**The potential of intelligent software agents in the World Wide Web in automating part procurement**  
Winter 1998 LENGTH: 7 Pages  
WORD COUNT: 3925

13/6/6 (Item 1 from file: 16)  
10072303 Supplier Number: 84724104 (USE FORMAT 7 FOR FULLTEXT)  
**www.bevaccess.com. (Dot.coms).(Alcohol beverages industry online exchange)(Internet/Web/Online Service Information)(Brief Article)**  
July 1, 2000  
Word Count: 83

13/6/7 (Item 2 from file: 16)  
08619498 Supplier Number: 74410962 (USE FORMAT 7 FOR FULLTEXT)  
**Driving Force.(Company Business and Marketing)**  
April, 2001  
Word Count: 792

13/6/8 (Item 3 from file: 16)  
08304845 Supplier Number: 69240847 (USE FORMAT 7 FOR FULLTEXT)  
**Watch where you click!(Brief Article)**

Oct 19, 2000  
Word Count: 3831

13/6/9 (Item 4 from file: 16)  
07934465 Supplier Number: 66281724 (USE FORMAT 7 FOR FULLTEXT)  
**LogicChain and DiS Collaboration Brings the Advantages of a Net Marketplace  
to the Korean Business Field.**  
Oct 23, 2000  
Word Count: 492

13/6/10 (Item 5 from file: 16)  
07445381 Supplier Number: 62335094 (USE FORMAT 7 FOR FULLTEXT)  
**The B2B Analyst - U.S. Bancorp Piper Jaffray's Weekly B2B Newsletter,  
Volume 1, Number 18 -.**  
May 26, 2000  
Word Count: 2237

13/6/11 (Item 6 from file: 16)  
07434073 Supplier Number: 62513407 (USE FORMAT 7 FOR FULLTEXT)  
**30 Leading Marine Suppliers Sign-Up for Marex.Com's New E-Commerce Product.**  
June 6, 2000  
Word Count: 868

13/6/12 (Item 7 from file: 16)  
07257204 Supplier Number: 61689984 (USE FORMAT 7 FOR FULLTEXT)  
**SciQuest.com Announces Strategic E-commerce Agreement with Glaxo Wellcome  
Inc.**  
April 26, 2000  
Word Count: 671

13/6/13 (Item 8 from file: 16)  
07183080 Supplier Number: 61291874 (USE FORMAT 7 FOR FULLTEXT)  
**.COMment.**  
March 20, 2000  
Word Count: 1005

13/6/14 (Item 9 from file: 16)  
06961398 Supplier Number: 58918594 (USE FORMAT 7 FOR FULLTEXT)  
**SciQuest.com Enhances Relationship with Commerce One Through New Commerce  
One Solution and MarketSite Global Trading Portal.**  
Jan 24, 2000  
Word Count: 815

13/6/15 (Item 10 from file: 16)  
06951552 Supplier Number: 58723037 (USE FORMAT 7 FOR FULLTEXT)  
**SciQuest.com is First Scientific Business to Sign on With Commerce One  
MarketSite Trade Zone Program.**  
Jan 20, 2000  
Word Count: 938

13/6/16 (Item 11 from file: 16)  
06939103 Supplier Number: 58586128 (USE FORMAT 7 FOR FULLTEXT)  
**DIGITAL COMMERCE, VISA TO PROVIDE EASIER PURCHASING, TRACKING FOR GOVT.  
BUYERS.(FedCenter.com's services)(Company Business and Marketing)**  
Jan 17, 2000  
Word Count: 311

13/6/17 (Item 12 from file: 16)  
06931207 Supplier Number: 58551397 (USE FORMAT 7 FOR FULLTEXT)  
**SciQuest.com and Merck Join Forces in Strategic E-Commerce Agreement.**  
Jan 13, 2000  
Word Count: 390

13/6/18 (Item 13 from file: 16)  
06884509 Supplier Number: 58305873 (USE FORMAT 7 FOR FULLTEXT)  
**SciQuest.com and The Dow Chemical Sign Exclusive E-Commerce Agreement for  
Purchase of Laboratory Products and Supplies.**  
Dec 20, 1999  
Word Count: 710

13/6/19 (Item 14 from file: 16)  
05826374 Supplier Number: 50335665 (USE FORMAT 7 FOR FULLTEXT)  
**Jupiter Predicts Dominance of Bots**  
August 1, 1998  
Word Count: 214



? show files;ds

File 148:Gale Group Trade & Industry DB 1976-2006/May 24

(c)2006 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2006/May 23

(c) 2006 The Gale Group

File 476:Financial Times Fulltext 1982-2006/May 25

(c) 2006 Financial Times Ltd

File 621:Gale Group New Prod.Annou.(R) 1985-2006/May 24

(c) 2006 The Gale Group

Set	Items	Description
S1	78741	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHA- S???) (2W) (AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SH- OPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	330335	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR N- UMEROUS OR MANY OR VARIOUS OR DIFFERENT) (3W) (SELLER? ? OR VEN- D?R? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUT?R? ? OR RETAI- LER? ? OR PROVIDER? OR SUPPLIER? -OR SITE? ? OR WEBSITE?)
S3	6795476	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLL- ECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERG- ??? OR SYNTHESI?
S4	8588146	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?- ?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	9448246	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMA- TION OR INFO OR RETURN??
S6	362	S1(10N)S2
S7	1363214	S5(10N) (S3 OR S4)
S8	11	S6(S)S7
S9	2021858	S5(20N) (S3 OR S4)
<del>S10</del>	<del>27</del>	<del>S6(S)S9</del>
S11	24	S10 NOT PY>2001
S12	24	S11 NOT PD=20010619:20060631
S13	15	RD (unique items)

13/3,K/12 (Item 12 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2006 The Gale Group. All rts. reserv.

11414940 SUPPLIER NUMBER: 56200326 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**INTELLIGENT AGENTS: A PRIMER.(Technology Information)**  
Feldman, Susan; Yu, Edmund  
Searcher, 7, 9, 42  
Oct, 1999  
ISSN: 1070-4795 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 9316 LINE COUNT: 00767

... find information in specified locations, but prevents them from entering the computer proper.

Privacy of information is a second question mobility raises. Intelligent shopping agents, for instance, may travel to several sites to gather prices. They may well transport the prices of several competitors as they make their rounds...

13/3,K/14 (Item 14 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2006 The Gale Group. All rts. reserv.

08011857 SUPPLIER NUMBER: 17252760 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Trilogy takes aim at open-source shopping. (Trilogy Development Group's possible Conquer On-Line online ordering service)**  
Kanellos, Michael  
Computer Reseller News, n638, p85(2)  
July 10, 1995  
ISSN: 0893-8377 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 646 LINE COUNT: 00056

...ABSTRACT: best price for a product would enter the product name into the system. Conquer would search its 40,000 product database for the price and availability of the product from various distributors. Trilogy has already signed up distributors including Intelligent Electronics Inc, Access Graphics and Avnet Computer...

13/3,K/15 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

02305996 SUPPLIER NUMBER: 54890880 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Shopping Bots.(Directory)**  
Cohen, Alan  
PC Magazine, 28  
July 1, 1999  
DOCUMENT TYPE: Directory ISSN: 0888-8507 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 1008 LINE COUNT: 00081

... engine that searches only Amazon.com. The music channel searches only CDnow. But for the categories it does cover, Product Finder searches multiple sites (nine for tea vendors alone). Results can be sorted by price, and hardware searches can be quite specific. For the product types it searches...

13/6/1 (Item 1 from file: 148)  
13413476 SUPPLIER NUMBER: 74410962 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Driving Force.(Company Business and Marketing)**  
April, 2001  
WORD COUNT: 792 LINE COUNT: 00065

13/6/2 (Item 2 from file: 148)  
13394198 SUPPLIER NUMBER: 69240847 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Watch where you click!(Brief Article)**  
Oct 19, 2000  
WORD COUNT: 3831 LINE COUNT: 00310

13/6/3 (Item 3 from file: 148)  
12712702 SUPPLIER NUMBER: 66281724 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**LogicChain and DiS Collaboration Brings the Advantages of a Net Marketplace to the Korean Business Field.**  
Oct 23, 2000  
WORD COUNT: 508 LINE COUNT: 00049

13/6/4 (Item 4 from file: 148)  
12212435 SUPPLIER NUMBER: 62335094 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**The B2B Analyst - U.S. Bancorp Piper Jaffray's Weekly B2B Newsletter, Volume 1, Number 18 -.**  
May 26, 2000  
WORD COUNT: 2279 LINE COUNT: 00193

13/6/5 (Item 5 from file: 148)  
12200057 SUPPLIER NUMBER: 62513407 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**30 Leading Marine Suppliers Sign-Up for Marex.Com's New E-Commerce Product.**  
June 6, 2000  
WORD COUNT: 933 LINE COUNT: 00083

13/6/6 (Item 6 from file: 148)  
12013093 SUPPLIER NUMBER: 61689984 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**SciQuest.com Announces Strategic E-commerce Agreement with Glaxo Wellcome Inc.**  
April 26, 2000  
WORD COUNT: 716 LINE COUNT: 00068

13/6/7 (Item 7 from file: 148)  
11936091 SUPPLIER NUMBER: 61291874 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**.COMment.**  
March 20, 2000  
WORD COUNT: 1031 LINE COUNT: 00092

13/6/8 (Item 8 from file: 148)  
11699121 SUPPLIER NUMBER: 58723037 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**SciQuest.com is First Scientific Business to Sign on With Commerce One MarketSite Trade Zone Program.**  
Jan 20, 2000

WORD COUNT: 984 LINE COUNT: 00090

13/6/9 (Item 9 from file: 148)  
11685301 SUPPLIER NUMBER: 58918594 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**SciQuest.com Enhances Relationship with Commerce One Through New Commerce  
One Solution and MarketSite Global Trading Portal.**  
Jan 24, 2000  
WORD COUNT: 851 LINE COUNT: 00079

13/6/10 (Item 10 from file: 148)  
11658395 SUPPLIER NUMBER: 58551397 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**SciQuest.com and Merck Join Forces in Strategic E-Commerce Agreement.**  
Jan 13, 2000  
WORD COUNT: 420 LINE COUNT: 00041

13/6/11 (Item 11 from file: 148)  
11610430 SUPPLIER NUMBER: 58305873 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**SciQuest.com and The Dow Chemical Sign Exclusive E-Commerce Agreement for  
Purchase of Laboratory Products and Supplies.**  
Dec 20, 1999  
WORD COUNT: 754 LINE COUNT: 00070

13/6/12 (Item 12 from file: 148)  
11414940 SUPPLIER NUMBER: 56200326 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**INTELLIGENT AGENTS: A PRIMER.(Technology Information)**  
Oct, 1999  
WORD COUNT: 9316 LINE COUNT: 00767

13/6/13 (Item 13 from file: 148)  
10229805 SUPPLIER NUMBER: 20736220 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Intranet Text Miner -- Semio Tool Displays Document Clusters.(Semio's  
SemioMap 2.0 intranet-based text-mining software)(Product Announcement)**  
May 25, 1998  
WORD COUNT: 497 LINE COUNT: 00043

13/6/14 (Item 14 from file: 148)  
08011857 SUPPLIER NUMBER: 17252760 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Trilogy takes aim at open-source shopping. (Trilogy Development Group's  
possible Conquer On-Line online ordering service)**  
July 10, 1995  
WORD COUNT: 646 LINE COUNT: 00056

13/6/15 (Item 1 from file: 275)  
02305996 SUPPLIER NUMBER: 54890880 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Shopping Bots.(Directory)**  
July 1, 1999  
WORD COUNT: 1008 LINE COUNT: 00081

? show files;ds  
File 610:Business Wire 1999-2006/May 23  
(c) 2006 Business Wire.  
File 613:PR Newswire 1999-2006/May 24  
(c) 2006 PR Newswire Association Inc  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	24206	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHA- S???) (2W) (AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SH- OPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	101661	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR N- UMEROUS OR MANY OR VARIOUS OR DIFFERENT) (3W) (SELLER? ? OR VEN- D?R? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUT?R? ? OR RETAI- LER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	2588746	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLL- ECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERG- ??? OR SYNTHESI?
S4	3384279	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?- ?? OR PRIORIT??? OR PRIORITI?ING-OR PRIORITI?ATION
S5	3989815	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMA- TION OR INFO OR RETURN??
S6	135	S1(10N)S2
S7	603079	S5(10N) (S3 OR S4)
S8	4	S6(S)S7
S9	930285	S5(20N) (S3 OR S4)
S10	12	S6(S)S9
<del>S11</del>	<del>19</del>	<del>S6(2S)S9 )</del>
S12	15	S11 NOT PY>2001
S13	15	S12 NOT PD=20010619:20060631
S14	14	RD (unique items)

14/3,K/14 (Item 3 from file: 613)  
DIALOG(R)File 613:PR Newswire  
(c) 2006 PR Newswire Association Inc. All rts. reserv.

00347220 20000605CGM046 (USE FORMAT 7 FOR FULLTEXT)  
**Escout.Com Takes E-Commerce Site to the Next Level**  
PR Newswire  
Monday, June 5, 2000 11:32 EDT  
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 746

...find resources within their own industries through  
eScout Insight, an offering that provides virtual communities **organized**  
by

shared interests and concerns. Members enjoy interactive discussions with  
peers and gain valuable **information** through industry-specific content.

Specific enhancements to eScout.com include:

- Easier buying and selling, faster navigation and better resources
- Improved **product searches** through a **multiple supplier**  
catalog using  
keyword, product number, manufacturer, or supplier name
- Single shopping cart format
- Direct access to suppliers' multi-media product **information**
- "Favorites" template for quick purchasing of frequently used items
- Fast price and availability checks
- Real-time **order** and requisition status
- Same-day registration approval and site access
- Easy editing of product quantity and **information**
- Premier placement for local businesses making buying and selling  
locally easier

About eScout ( <http://www...>

14/6/1 (Item 1 from file: 610)  
00381452 20001010284B8063 (USE FORMAT 7 FOR FULLTEXT)  
**Digital Commerce Corporation Selects Verity to Power FedCenter.com's Search Engine, the World's Largest Business-to-Government e-Procurement Site-Verity(R) K2 Toolkit Offers Rapid, Scalable and Precise Access to...**  
Tuesday, October 10, 2000 08:59 EDT  
WORD COUNT: 1,160

14/6/2 (Item 2 from file: 610)  
00333052 20000731213B7726 (USE FORMAT 7 FOR FULLTEXT)  
**EasyAsk Breaks the Search Barrier; Early Adopter is Building a Distributed E-commerce Supplier Network**  
Monday, July 31, 2000 12:23 EDT  
WORD COUNT: 920

14/6/3 (Item 3 from file: 610)  
00289145 20000526147B0125 (USE FORMAT 7 FOR FULLTEXT)  
**The B2B Analyst - U.S. Bancorp Piper Jaffray's Weekly B2B Newsletter, Volume 1, Number 18 -**  
Friday, May 26, 2000 16:22 EDT  
WORD COUNT: 2,225

14/6/4 (Item 4 from file: 610)  
00265148 20000426117B5442 (USE FORMAT 7 FOR FULLTEXT)  
**(GLX) SciQuest.com Announces Strategic E-commerce Agreement with Glaxo Wellcome Inc.**  
Wednesday, April 26, 2000 08:26 EDT  
WORD COUNT: 703

14/6/5 (Item 5 from file: 610)  
00177905 20000124024B1565 (USE FORMAT 7 FOR FULLTEXT)  
**(CMRC) SciQuest.com Enhances Relationship with Commerce One Through New Commerce One Solution and MarketSite Global Trading Portal**  
Monday, January 24, 2000 11:32 EST  
WORD COUNT: 807

14/6/6 (Item 6 from file: 610)  
00175830 20000120020B1159 (USE FORMAT 7 FOR FULLTEXT)  
**SciQuest.com is First Scientific Business to Sign on With Commerce One MarketSite Trade Zone Program**  
Thursday, January 20, 2000 08:34 EST  
WORD COUNT: 949

14/6/7 (Item 7 from file: 610)  
00171176 20000113013B1005 (USE FORMAT 7 FOR FULLTEXT)  
**(MRK) SciQuest.com and Merck Join Forces in Strategic E-Commerce Agreement**  
Thursday, January 13, 2000 04:16 EST  
WORD COUNT: 417

14/6/8 (Item 8 from file: 610)  
00160014 19991220354B1131 (USE FORMAT 7 FOR FULLTEXT)

**(DOW) SciQuest.com and The Dow Chemical Sign Exclusive E-Commerce Agreement  
for Purchase of Laboratory Products and Supplies**

Monday, December 20, 1999 08:19 EST

WORD COUNT: 751

**14/6/9 (Item 9 from file: 610)**

00148398 19991130334B0599 (USE FORMAT 7 FOR FULLTEXT)

**Leading Banks Make It Easy to Open Virtual Wallets This Holiday Season;  
E-Visa Launching Consumer Education Effort to Drive Adoption of Digital  
Wallets**

Tuesday, November 30, 1999 19:58 EDT

WORD COUNT: 936

**14/6/10 (Item 10 from file: 610)**

00148396 19991130334B0596 (USE FORMAT 7 FOR FULLTEXT)

**Visa U.S.A. Corrects and Replaces Previous E-Visa Announcement, BW0107,  
CA-VISA-USA**

Tuesday, November 30, 1999 19:54 EDT

WORD COUNT: 960

**14/6/11 (Item 11 from file: 610)**

00096837 19990830242B1270 (USE FORMAT 7 FOR FULLTEXT)

**Saleoutlet.com Announces Approval of Standard & Poor's Listing**

Monday, August 30, 1999 10:09 EDT

WORD COUNT: 459

**14/6/12 (Item 1 from file: 613)**

00443586 20001023NYM149 (USE FORMAT 7 FOR FULLTEXT)

**Logicchain And Dis Collaboration Brings the Advantages of A Net Marketplace  
to The Korean Business Field**

Monday, October 23, 2000 15:00 EDT

WORD COUNT: 479

**14/6/13 (Item 2 from file: 613)**

00348125 20000606FLTU011 (USE FORMAT 7 FOR FULLTEXT)

**30 Leading Marine Suppliers Sign-Up for Marex.Com's New E-Commerce Product**

Tuesday, June 6, 2000 09:17 EDT

WORD COUNT: 898

**14/6/14 (Item 3 from file: 613)**

00347220 20000605CGM046 (USE FORMAT 7 FOR FULLTEXT)

**Escout.Com Takes E-Commerce Site to the Next Level**

Monday, June 5, 2000 11:32 EDT

WORD COUNT: 746



? show files;ds  
 File 624:McGraw-Hill Publications 1985-2006/May 24  
          (c) 2006 McGraw-Hill Co. Inc  
 File 636:Gale Group Newsletter DB(TM) 1987-2006/May 23  
          (c) 2006 The Gale Group  
 File 634:San Jose Mercury Jun 1985-2006/May 23  
          (c) 2006 San Jose Mercury News  
 File 47:Gale Group Magazine DB(TM) 1959-2006/May 24  
          (c) 2006 The Gale group  
 File 635:Business Dateline(R) 1985-2006/May 24  
          (c) 2006 ProQuest Info&Learning  
 File 570:Gale Group MARS(R) 1984-2006/May 23  
          (c) 2006 The Gale Group

Set	Items	Description
S1	31115	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHA- S???) (2W) (AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SH- OPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	153881	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR N- UMEROUS OR MANY OR VARIOUS OR DIFFERENT) (3W) (SELLER? ? OR VEN- D?R? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUT?R? ? OR RETAI- LER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	4429805	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLL- ECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERG- ??? OR SYNTHESI?
S4	5797080	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?- ?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	5539043	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMA- TION OR INFO OR RETURN??
S6	113	S1(10N)S2
S7	623803	S5(10N) (S3 OR S4)
S8	10	S6(S)S7
S9	965048	S5(20N) (S3 OR S4)
S10	23	S6(2S)S9
S11	18	S10 NOT PY>2001
S12	18	S11 NOT PD=20010619:20060631
S13	17	RD (unique items)

13/3,K/1 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

04418289 Supplier Number: 55626738 (USE FORMAT 7 FOR FULLTEXT)  
**BOTTOM DOLLAR: Online shoppers buy and fly using so software agents to find  
best deals from web retailers.**  
M2 Presswire, pNA  
August 31, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 634

... categories, enter a brand name or item, and click the go button.  
Bottom Dollar's **shopping agent** works in the background to  
simultaneously query **many** online **retailers** and in about six seconds  
--returns a list of retail outlets with the best prices on that product  
including a link to the **order** page. A new feature called 'Smart Sort',  
currently only available for the book search category, also **returns**  
comprehensive 'apples-to-apples' descriptions with the product pricing.  
"With 'Smart Sort' our goal is to supply the consumer with precise  
product comparisons so they never have...

13/3,K/7 (Item 1 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2006 San Jose Mercury News. All rts. reserv.

10657109  
**E-TAILERS GIVE SHOPPING BOTS NEW LOOK AS USEFUL RESOURCE COMPARISON SITES  
SEEN AS COST EFFECTIVE**  
San Jose Mercury News (SJ) - Monday, June 5, 2000  
By: REUTERS  
Edition: Morning Final Section: Business Monday Page: 5E  
Word Count: 481

TEXT:  
... sites are embracing a resource that most had shunned only a year ago --  
the comparison- **shopping** site.

" **Shopping bots** " -- Web sites that **gather** product **information**  
from **various merchants** -- have grown increasingly popular with online  
shoppers because they offer a way to compare product...

13/3,K/12 (Item 2 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2006 ProQuest Info&Learning. All rts. reserv.

0981399 99-44221  
**More shoppers are parking at their monitors**  
Bray, Hiawatha  
News & Observer-Raleigh NC (Raleigh, NC, US) pE.1  
PUBL DATE: 980830  
WORD COUNT: 768  
DATELINE: Raleigh, NC, US, South Atlantic

TEXT:

...services on the Internet, which support themselves through advertising. The most interesting of these feature " **shopbots** " - software that lets a visitor **search** for a **product** at **several** Internet **retailers** . A number of these **shopbots** are available through major Internet gateways such as Yahoo! or Lycos.

The Yahoo! search service...

...a computer priced between \$1,000 and \$2,000 gets 365 suggestions. The user can **order** the products over the Net or use the **information** as a guide.

The Compare.Net service takes this concept even further. The site includes...

13/3,K/17 (Item 4 from file: 570)  
DIALOG(R)File 570:Gale Group MARS(R)  
(c) 2006 The Gale Group. All rts. reserv.

01978608 Supplier Number: 65861804 (USE FORMAT 7 FOR FULLTEXT)

**Your online conduit to everything packaging.(Brief Article)**

Falkman, Mary Ann

Packaging Digest, v37, n10, p14

Sept, 2000

ISSN: 0030-9117

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 906

... map their route around the show floor or send e-mail directly to exhibitors requesting **information** or appointments); the complete content of Packaging Digest and its editorial archives; daily headlines; a weekly e-bulletin **compiled** from Cahners' packaging-related websites; an application guide linking product **categories** or market segments directly to related editorial articles; electronic reader service to request **information** from advertisers; a discussion forum moderated by eight packaging experts and the University of Michigan...

...websites. Two-thirds cited links to supplier sites for getting specs (\*); 63 percent wanted broad **product searches** to locate **multiple suppliers** (\*); 54 percent said **searches** of **product** directories/buyers guides (\*); half noted archives of industry news, articles and new products (\*); and 37...

13/6/1 (Item 1 from file: 636)  
04418289 Supplier Number: 55626738 (USE FORMAT 7 FOR FULLTEXT)  
**BOTTOM DOLLAR: Online shoppers buy and fly using so software agents to find best deals from web retailers.**  
August 31, 1999  
Word Count: 634

13/6/2 (Item 2 from file: 636)  
03961098 Supplier Number: 50335665 (USE FORMAT 7 FOR FULLTEXT)  
**Jupiter Predicts Dominance of Bots**  
August 1, 1998  
Word Count: 214

13/6/3 (Item 3 from file: 636)  
03911562 Supplier Number: 50116635 (USE FORMAT 7 FOR FULLTEXT)  
**-Y&R BRAND FUTURES GROUP: Retail bytes -- June 1998**  
June 30, 1998  
Word Count: 966

13/6/4 (Item 4 from file: 636)  
03846693 Supplier Number: 48363328 (USE FORMAT 7 FOR FULLTEXT)  
**WEBCENTRIC: Online shoppers buy and fly using software agents that find the best deals from web retailers**  
March 18, 1998  
Word Count: 640

13/6/5 (Item 5 from file: 636)  
03364651 Supplier Number: 46921173 (USE FORMAT 7 FOR FULLTEXT)  
**MULTIMEDIA IVR PROVIDES CONSTANT CUSTOMER SERVICE Companies Need To Give Customers Anytime, Anywhere Access**  
Nov 26, 1996  
Word Count: 1132

13/6/6 (Item 6 from file: 636)  
02968242 Supplier Number: 46046015 (USE FORMAT 7 FOR FULLTEXT)  
**SHIFTING GEARS, INFOSEEK LOOKS FOR MORE PARTNERS, AD REVENUE**  
Jan 5, 1996  
Word Count: 404

13/6/7 (Item 1 from file: 634)  
10657109  
**E-TAILERS GIVE SHOPPING BOTS NEW LOOK AS USEFUL RESOURCE COMPARISON SITES SEEN AS COST EFFECTIVE**  
Monday, June 5, 2000  
Word Count: 481

13/6/8 (Item 1 from file: 47)  
05453423 SUPPLIER NUMBER: 56200326 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**INTELLIGENT AGENTS: A PRIMER.(Technology Information)**  
Oct, 1999  
WORD COUNT: 9316 LINE COUNT: 00767

13/6/9 (Item 2 from file: 47)  
05387680 SUPPLIER NUMBER: 54890880 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Shopping Bots.(Directory)**  
July 1, 1999  
WORD COUNT: 1008 LINE COUNT: 00081

13/6/10 (Item 3 from file: 47)  
04713411 SUPPLIER NUMBER: 19203323 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Day tripping to Internet World. (Fall 1996 trade show)**  
Feb, 1997  
WORD COUNT: 9526 LINE COUNT: 00813

13/6/11 (Item 1 from file: 635)  
0982162 99-44991  
**Consumers log on, bargain . . . and buy**  
PUBL DATE: 980823  
WORD COUNT: 2,237

13/6/12 (Item 2 from file: 635)  
0981399 99-44221  
**More shoppers are parking at their monitors**  
PUBL DATE: 980830  
WORD COUNT: 768

13/6/13 (Item 3 from file: 635)  
0083602 89-07265  
**Executive of the Year: Doing It Right the First Time**  
PUBL DATE: 890100  
WORD COUNT: 6,427

13/6/14 (Item 1 from file: 570)  
02242015 Supplier Number: 84724104 (USE FORMAT 7 FOR FULLTEXT)  
**www.bevaccess.com. (Dot.coms).(Alcohol beverages industry online  
exchange)(Internet/Web/Online Service Information)(Brief Article)**  
July 1, 2000  
Word Count: 83

13/6/15 (Item 2 from file: 570)  
02035022 Supplier Number: 66939735 (USE FORMAT 7 FOR FULLTEXT)  
**Addresses (are) the issue.**  
Oct 9, 2000  
Word Count: 1704

13/6/16 (Item 3 from file: 570)  
02025973 Supplier Number: 69240847 (USE FORMAT 7 FOR FULLTEXT)  
**Watch where you click!(Brief Article)**  
Oct 19, 2000  
Word Count: 3831

13/6/17 (Item 4 from file: 570)  
01978608 Supplier Number: 65861804 (USE FORMAT 7 FOR FULLTEXT)  
Your online conduit to everything packaging.(Brief Article)  
Sept, 2000  
Word Count: 906

? show files;ds

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(c) 2006 The Gale Group  
File 56:Computer and Information Systems Abstracts 1966-2006/May  
(c) 2006 CSA.  
File 75:TGG Management Contents(R) 86-2006/May W2  
(c) 2006 The Gale Group  
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(c) 2006 ProQuest Info&Learning  
File 484:Periodical Abs Plustext 1986-2006/May W3  
(c) 2006 ProQuest  
File 141:Readers Guide 1983-2006/Feb  
(c) 2006 The HW Wilson Co  
File 646:Consumer Reports 1982-2006/May  
(c) 2006 Consumer Union  
File 387:The Denver Post 1994-2006/May 23  
(c) 2006 Denver Post  
File 471:New York Times Fulltext 1980-2006/May 24  
(c) 2006 The New York Times  
File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06  
(c) 2002 Phoenix Newspapers  
File 494:St LouisPost-Dispatch 1988-2006/May 23  
(c) 2006 St Louis Post-Dispatch  
File 631:Boston Globe 1980-2006/May 23  
(c) 2006 Boston Globe  
File 633:Phil.Inquirer 1983-2006/May 22  
(c) 2006 Philadelphia Newspapers Inc  
File 638:Newsday/New York Newsday 1987-2006/May 23  
(c) 2006 Newsday Inc.  
File 640:San Francisco Chronicle 1988-2006/May 24  
(c) 2006 Chronicle Publ. Co.  
File 641:Rocky Mountain News Jun 1989-2006/May 24  
(c) 2006 Scripps Howard News  
File 702:Miami Herald 1983-2006/May 21  
(c) 2006 The Miami Herald Publishing Co.  
File 703:USA Today 1989-2006/May 23  
(c) 2006 USA Today  
File 704:(Portland)The Oregonian 1989-2006/May 23  
(c) 2006 The Oregonian  
File 713:Atlanta J/Const. 1989-2006/May 21  
(c) 2006 Atlanta Newspapers  
File 714:(Baltimore) The Sun 1990-2006/May 23  
(c) 2006 Baltimore Sun  
File 715:Christian Sci.Mon. 1989-2006/May 24  
(c) 2006 Christian Science Monitor  
File 725:(Cleveland)Plain Dealer Aug 1991-2006/May 23  
(c) 2006 The Plain Dealer  
File 735:St. Petersburg Times 1989- 2006/May 23  
(c) 2006 St. Petersburg Times  
File 476:Financial Times Fulltext 1982-2006/May 25  
(c) 2006 Financial Times Ltd  
File 477:Irish Times 1999-2006/May 23  
(c) 2006 Irish Times  
File 710:Times/Sun.Times(London) Jun 1988-2006/May 24  
(c) 2006 Times Newspapers  
File 711:Independent(London) Sep 1988-2006/May 24  
(c) 2006 Newspaper Publ. PLC  
File 756:Daily/Sunday Telegraph 2000-2006/May 24

(c) 2006 Telegraph Group  
File 757:Mirror Publications/Independent Newspapers 2000-2006/May 24  
(c) 2006

Set	Items	Description
S1	39515	PRODUCT? ?(3N)SEARCH??? OR (PERSONAL OR SHOPPING OR PURCHASE???)(2W)(AGENT? ? OR ASSISTANT? ? OR ROBOT? ? OR BOT OR BOTS OR SPIDER? ? OR SOFTBOT? ? OR NETBOT? ?) OR ROBOSHOP? ? OR SHOPBOT? ? OR BARGAINFINDER? ? OR BARGAIN()FINDER? ?
S2	165913	(PLURAL OR PLURALITY OR MULTIPLE? OR MULTI OR SEVERAL OR NUMEROUS OR MANY OR VARIOUS OR DIFFERENT)(3W)(SELLER? ? OR VENDOR? ? OR MERCHANT? ? OR DEALER? ? OR DISTRIBUTOR? ? OR RETAILER? ? OR PROVIDER? OR SUPPLIER? OR SITE? ? OR WEBSITE?)
S3	10709667	COMPIL? OR AGGREGAT??? OR AGGRAGAT??? OR GATHER??? OR COLLECT??? OR AMASS??? OR ASSEMBL??? OR POOL??? OR GROUP? OR MERGE??? OR SYNTHESI?
S4	15963862	SORT??? OR SORTATION OR ORGANIZ? OR ORGANIS? OR CLASSIF??? OR CATEGORI? OR GROUP??? OR CLUSTER? OR SCORE? ? OR SCORING OR INDEX OR RANK?? OR RANKING OR ORDER??? OR VALUING OR WEIGHT?? OR PRIORIT??? OR PRIORITI?ING OR PRIORITI?ATION
S5	11309867	RESULT??? OR FINDINGS OR ANSWERS OR CONCLUSIONS OR INFORMATION OR INFO OR RETURN??
S6	122	S1(10N)S2
S7	1232882	S5(10N)(S3 OR S4)
S8	5	S6(S)S7
S9	1878445	S5(20N)(S3 OR S4)
<del>S10</del>	<del>25</del>	<del>S6(2S)S9</del>
S11	18	S10 NOT PY>2001
S12	18	S11 NOT PD=20010619:20060631
S13	18	RD (unique items)



13/3,K/7 (Item 7 from file: 13)  
DIALOG(R)File 13:BAMP  
(c) 2006 The Gale Group. All rts. reserv.

00590329 Supplier Number: 24127815 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**E-Commerce Graduates**  
(Beyond an infancy consumed with electronic payments and catalogs,  
electronic commerce now is abetting many items on treasury's agenda)  
Treasury & Risk Management Technology Buyers' Guide, v 8, n 6, p 4-6,9+  
1998  
DOCUMENT TYPE: Journal ISSN: 1067-0432 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 3000

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Aashland Oil, Occidental Petroleum.  
Catalog management software with  
sophisticated search features;  
strong on maintaining and searching  
multi - supplier product catalogs.

Commerce One  
BuySite (3rd ver)  
(925) 941-4422  
www.commerceone.com  
FileNet, MCI...

Private

...500+ No  
(617) 497-7090  
www.forrester.com

Strategy, trends, business  
models, systems development.

Gartner Group  
(203) 316-3600  
www.gartner.com

19 7 Varies Yes

Business-to-business;  
business-to-consumer;  
EDI; e-catalogs.

Giga Information  
Group  
(781) 982-9500  
www.gigaweb.com

3 4 Varies; Yes  
\$42,000  
for 3  
memberships

Tracks 800 e-commerce...

13/3,K/10 (Item 1 from file: 484)  
DIALOG(R)File 484:Periodical Abs Plustext  
(c) 2006 ProQuest. All rts. reserv.

04604933 SUPPLIER NUMBER: 46811606 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Bargain-hunting bots**  
Morgenstern, Steve  
Rolling Stone (GROL), n827, p85, p.1  
Dec 9, 1999  
ISSN: 0035-791X JOURNAL CODE: GROL  
DOCUMENT TYPE: Commentary  
LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 398

TEXT:

... extremes.

One of our favorite shopping-bot services, BizRate.com (bizrate.com), provides price-search **results** and also **ranks** vendors on overall quality and on-time delivery, based on consumer feedback and staff research...

...bot at CNET (shopper.cnet.com) pulls up shipping costs and in-stock information from **many** of the **vendors** searched.

There are dozens of other **shopping bots** out there, with more on the way as the dot.com deluge of e-commerce...

13/3,K/12 (Item 1 from file: 471)

DIALOG(R)File 471:New York Times Fulltext

(c) 2006 The New York Times. All rts. reserv.

03975807 NYT Sequence Number: 744549000210 (USE FORMAT 7 FOR FULLTEXT)

**Find Me A File, Cache Me A Catch**

ANNE EISENBERG

New York Times, Late Edition - Final ED, COL 05, P 1

Thursday February 10 2000

DOCUMENT TYPE: Newspaper LANGUAGE: English RECORD TYPE: Fulltext

SECTION HEADING: SECTG

Word Count: 2002

... the M.I.T. Media Lab and adapted it for a trial run in its **personal agent** system at **many** company **sites**. It is currently being used by 1,300 employees to build business relationships within the...

...of times words occur in documents, like "agent" or "hockey" or "Flaubert," and summarizes the **information**.

Using that summary, the robot identifies **clusters** of documents that use the same words. "Soon you have clumps of word lists that..."

13/3,K/18 (Item 1 from file: 714)

DIALOG(R)File 714:(Baltimore) The Sun

(c) 2006 Baltimore Sun. All rts. reserv.

10011092

**Robots scour the Net for shopping bargains; Search: Bot programs will check**

**Web sites for the best prices. But they have some drawbacks**

(BS) - Monday January 11, 1999

By: KNIGHT-RIDDER TRIBUNE @3 Joe Kilsheimer

Edition: FINAL

Section: PLUGGED IN

Page: 1C

Word Count: 517

...on scanners today?' And a few seconds later, you'll get an answer.

Here are **several sites** where you can download evaluation versions of **shopping bot** software.

RoboShopper. This may be the most compact shopping bot software

available. It did a...

... Shopper. A drab, utilitarian interface belies the power of this bot. It found hundreds of **results** for computer scanners and **organized** them neatly into an easy-to-read list. It also found more than a dozen...

13/6/1 (Item 1 from file: 13)  
00717349 Supplier Number: 25872327 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Watch where you click!**  
October 19, 2000  
WORD COUNT: 3251

13/6/2 (Item 2 from file: 13)  
00697163 Supplier Number: 25630451 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Distributors bring pizzazz to Internet**  
March 13, 2000  
WORD COUNT: 963

13/6/3 (Item 3 from file: 13)  
00688154 Supplier Number: 25914534 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Sun and SAP partner to deliver mySAP.com**  
Winter 2000  
WORD COUNT: 1607

13/6/4 (Item 4 from file: 13)  
00678326 Supplier Number: 25450840 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Intelligent Agents: A Primer: Part 2 of 2 parts**  
October 1999  
WORD COUNT: 4704

13/6/5 (Item 5 from file: 13)  
00612251 Supplier Number: 24612407 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**SEC Commissioner Says Internet Is Changing Securities Market**  
April 12, 1999  
WORD COUNT: 591

13/6/6 (Item 6 from file: 13)  
00611432 Supplier Number: 24622864 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Technology Changing Market Place**  
April 26, 1999  
WORD COUNT: 583

13/6/7 (Item 7 from file: 13)  
00590329 Supplier Number: 24127815 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**E-Commerce Graduates**  
1998  
WORD COUNT: 3000

13/6/8 (Item 1 from file: 75)  
00246528 SUPPLIER NUMBER: 66939735 (USE FORMAT 7 FOR FULL TEXT)  
**Addresses (are) the issue.**  
Oct 9, 2000  
WORD COUNT: 1704 LINE COUNT: 00136

13/6/9 (Item 1 from file: 483)  
05154619

**Small Business; Amazon.com Will Buy Two Firms to Build Web Commerce**  
Aug 5, 1998

13/6/10 (Item 1 from file: 484)  
04604933 SUPPLIER NUMBER: 46811606 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Bargain-hunting bots**  
Dec 9, 1999  
WORD COUNT: 398

13/6/11 (Item 2 from file: 484)  
04059760 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Shopping cart**  
Winter 1999  
WORD COUNT: 1482

13/6/12 (Item 1 from file: 471)  
03975807 744549000210  
**Find Me A File, Cache Me A Catch**  
Thursday February 10 2000  
Word Count: 2002

13/6/13 (Item 2 from file: 471)  
03914915 936162990531  
**E-Commerce Report; Discounts might be a good way to build a retail**  
**clientele -- but not until on-line shoppers become more price conscious.**  
Monday May 31 1999  
Word Count: 1088

13/6/14 (Item 1 from file: 631)  
09735304  
**CONSUMERS LOG ON, BARGAIN . . . AND BUY**  
SUNDAY, August 23, 1998  
Word Count: 2,325

13/6/15 (Item 1 from file: 638)  
10819150  
**E-TAILING / ANSWER BELOW**  
Tuesday November 14, 2000  
Word Count: 210

13/6/16 (Item 2 from file: 638)  
10819149  
**E-TAILING / FINAL MARKS / Check Out Your E-Shopping IQ**  
Tuesday November 14, 2000  
Word Count: 962

13/6/17 (Item 3 from file: 638)  
10819128  
**E- TAILING / GLOSSARY / E-ffective Lingo For E-Shoppers**  
Tuesday November 14, 2000

Word Count: 496

13/6/18 (Item 1 from file: 714)

10011092

Robots scour the Net for shopping bargains; Search: Bot programs will check

Web sites for the best prices. But they have some drawbacks

Monday January 11, 1999

Word Count: 517

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1. [Information retrieval commands for CD-ROM: a comparison of SPIRS, OnDisc and ISI-CD with NISO/ISO standards](#). By: Jeevan, V K J. *Online Information Review*, June 1, 2001, Vol. 25 Issue 3, p196-208, 13p; (AN IPCA0637008)
2. [Shopping bots: Santa's electronic elves](#). By: McDermott, Irene E. *Searcher*, November 1, 2000, Vol. 8 Issue 10, p10-16, 4p; (AN IPCA0617043)  
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3. [No More Search and Destroy](#). By: Fleishman, Glenn. *Business 2.0*, 09/12/2000, Vol. 5 Issue 17, p122, 1p; (AN 3481324)
4. [Dialog announces Info Pro Portal](#). By: Hane, Paula J. *Information Today*, July 1, 2000, Vol. 17 Issue 7, p1-3, 2p; (AN IPCA0609161)  
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5. [Where2go.com for shopping](#). *Link-Up*, January 1, 2000, Vol. 17 Issue 1, p1, 2p; (AN IPCA0597127)  
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6. [The Mac's horn of plenty ... For years, many would-be users passed by the Mac because of its perceived lack of third-party products. But Apple is working to...](#) By: Hunter, Dana. *MacHome*, January 1, 2000, Vol. 8 Issue 1, p36-36, 1p; (AN IPCA0597809)
7. [The evolution of digital libraries towards software agent libraries - The ACURD prototype](#). By: Sommaruga, Lorenzo; Catenazzi, Nadia. *WebNet Journal*, September 1, 1999, Vol. 1 Issue 3, p40-48, 9p; (AN IPCA0585978)

	<p>8. <u>Disclosure, the SEC, and LIVEDGAR: some musings and elucidations.</u> By: Kassel, Amelia. Searcher, July 1, 1999, Vol. 7 Issue 7, p10-21, 9p; (AN IPCA0579390)  <a href="#">HTML Full Text</a></p> <p>9. <u>Racing the engines: the Infonortics Search Engines Meeting, 1999.</u> By: Rappoport, Avi. Searcher, July 1, 1999, Vol. 7 Issue 7, p46-51, 6p; (AN IPCA0579386)  <a href="#">HTML Full Text</a></p> <p>10. <u>More millennium bugs: Quint's Y2K rules -- The information industry needs to charge only for finding answers.</u> By: Quint, Barbara. <i>Information Today</i>, November 1, 1998, Vol. 15 Issue 10, p8-9, 2p; (AN IPCA0555224)  <a href="#">HTML Full Text</a>  <a href="#">PDF Full Text</a></p>	  
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11. [Web routes travel agents?](#) By: McDermott, Irene E. Searcher, November 1, 1998, Vol. 6 Issue 10, p54-57, 4p. (AN IPCA0555215)

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12. [Searching for video on the World Wide Web -- New software now lets you collect, extract, index, and search video files.](#) By: Jacso, Peter. *Information Today*, June 1, 1998, Vol. 15 Issue 6, p40, 2p; (AN IPCA0540375)

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13. [The search engines and beyond conference -- Speakers and attendees search for perfection in an exploding universe.](#) By: Kassler, Helene. *Information Today*, May 1, 1998, Vol. 15 Issue 5, p26, 3p; (AN IPCA0537058)

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14. [The new alchemy: using droids & agents to treat information overload -- Farcast processes quickly and almost effortlessly: it is easy to create, change, stop, restart and remove droids.](#) By: Tudor, Jan Davis. *Online*, November 1, 1997, Vol. 21 Issue 6, p50-58, 7p; (AN IPCA0520358)







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15. [COMDEX: a searcher's report on the exhibit floor of the world's biggest computer show.](#) By: Chiang, Dadee. Searcher, February 1, 1997, Vol. 5 Issue 2, p46-49, 4p. (AN IPCA0492186)

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	<p>16. <u>Running the Boston Marathon: SLA 1996</u>. By: Feldman, Susan E. Searcher, September 1, 1996, Vol. 4 Issue 8, p46-55, 10p; (AN IPCA0478122)  <a href="#">HTML Full Text</a></p>	
	<p>17. <u>New names, new products, new pricing, and new looks for online business information -- The online business information industry is now crowded with companies that are vying for your dollars.</u> By: O'Leary, Mick. Computers in Libraries, June 1, 1996, Vol. 16 Issue 6, p26-30, 5p; (AN IPCA0468238)  <a href="#">HTML Full Text</a>  <a href="#">PDF Full Text</a></p>	
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